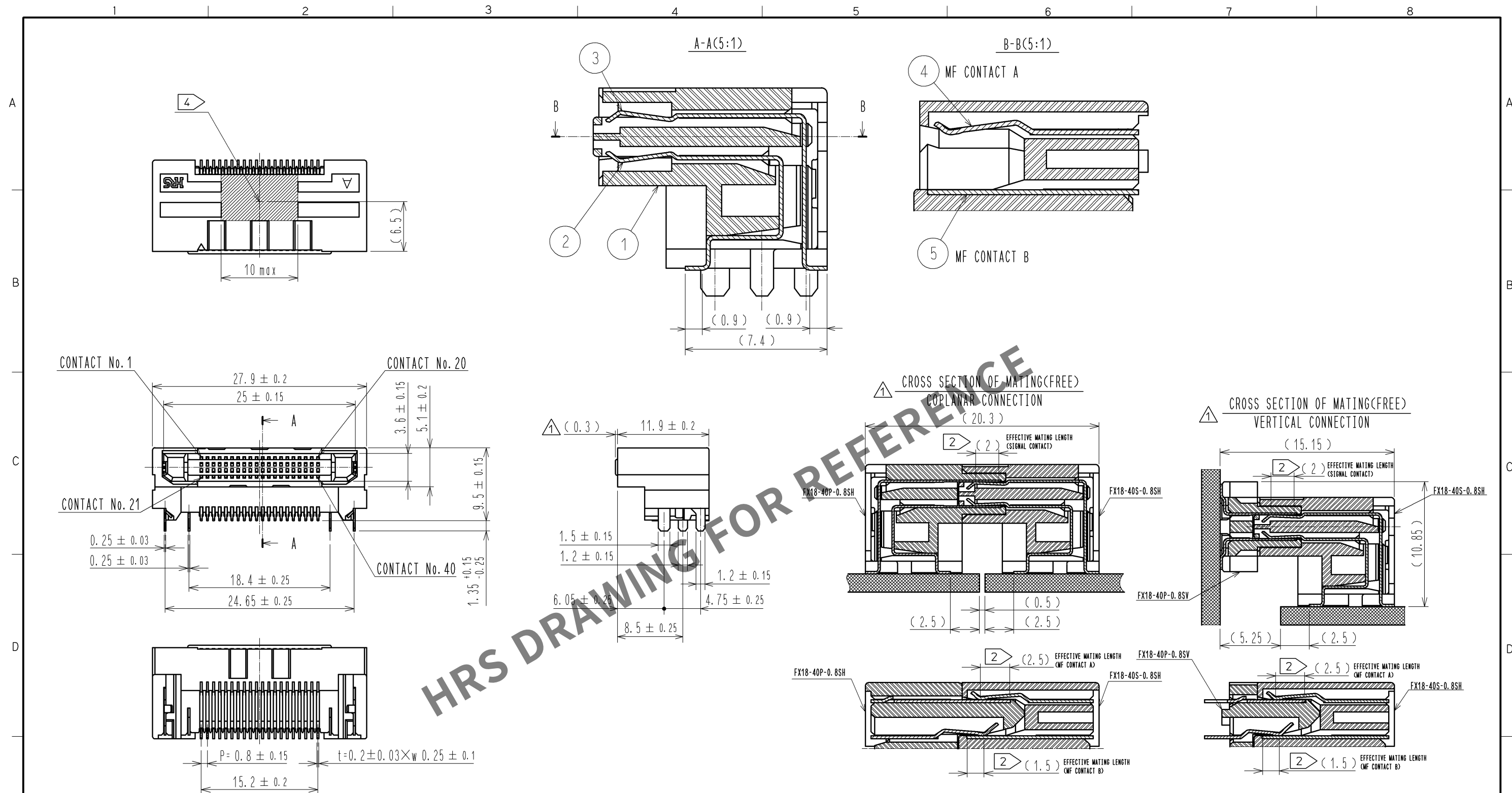
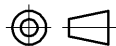




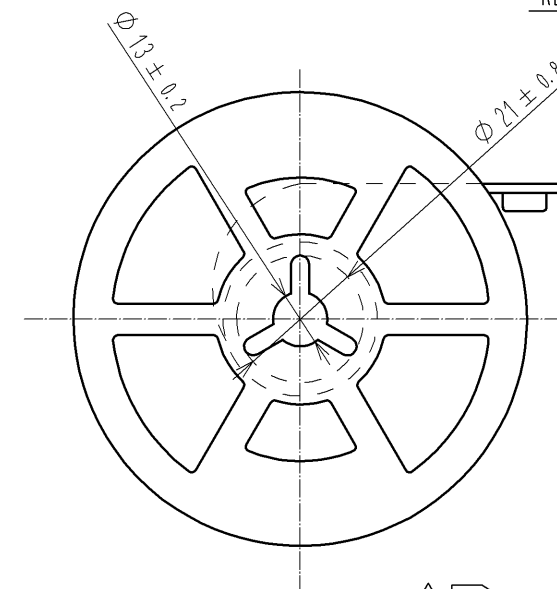
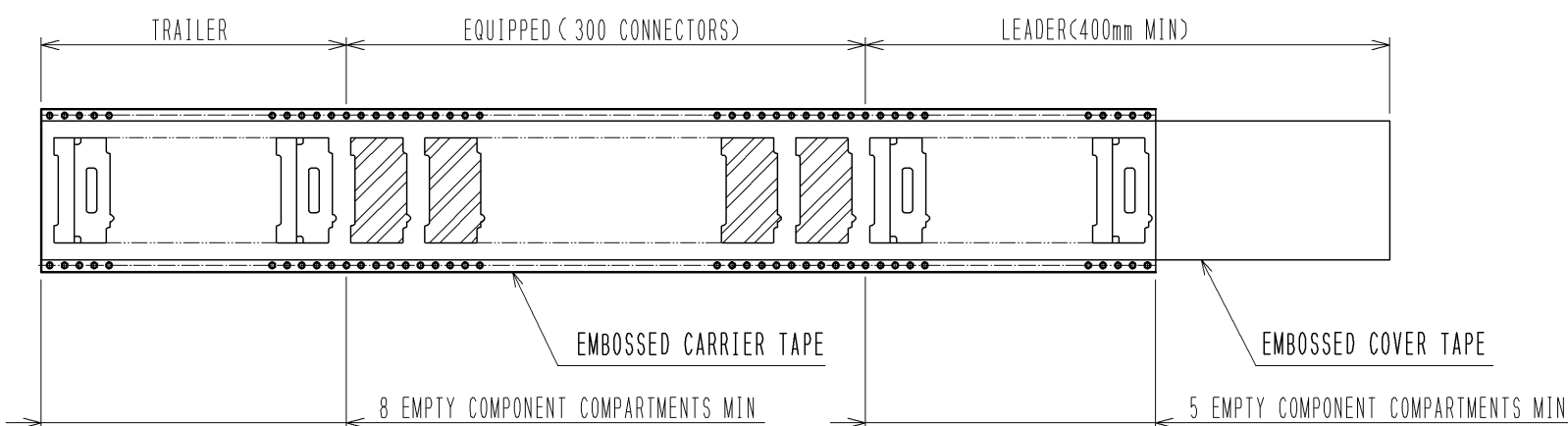
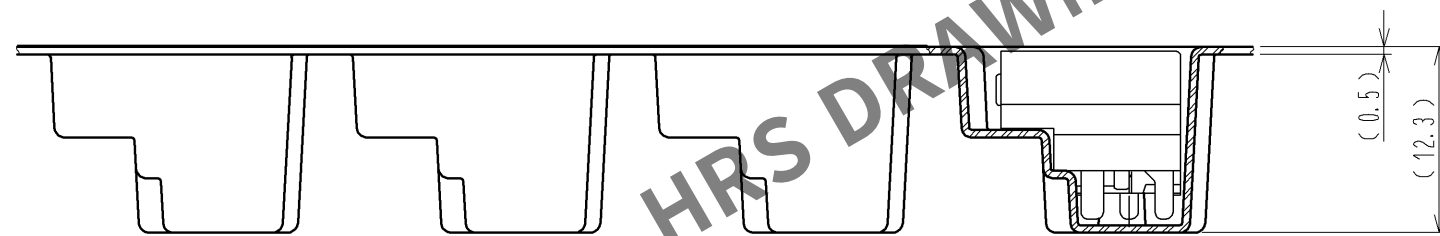
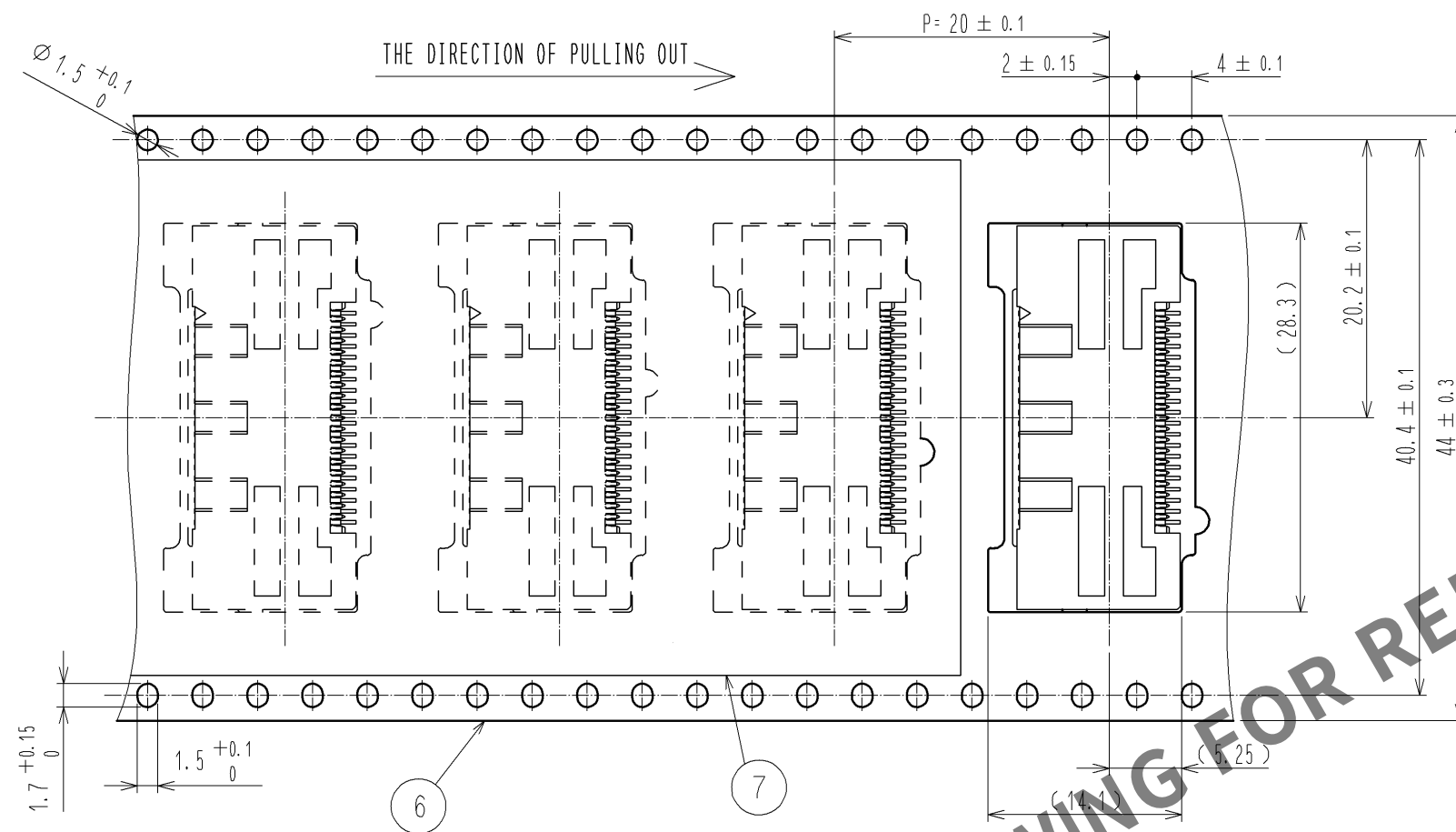
NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

- 2 CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A=>SIGNAL CONTACT=>MF CONTACT B)
WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
- 3 MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER SUPPLY CONTACT. (3A/PIN MAX)
- 4 IT SHOWS CONNECTOR'S CENTRE OF GRAVITY AND VACUUM PICKUP AREA.
- 5 PACKING FOR PRODUCT APPLIES EMBOSSED CARRIER TAPE PACKING. (300pcs/RL)
- 6 BLEMISH AND HIT MARK CAN BE OCCURED THROUGH OUT THE MANUFACTURING PROCESS WHICH DOESN' T AFFECT QUALITY LEVEL.
- 7 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCES.
- 1 8 SOLDERING LEAD OF MF CONTACT A SPLITS INTO TWO POLES.
BE SURE TO CONNECT TO THE SAME CIRCUIT.

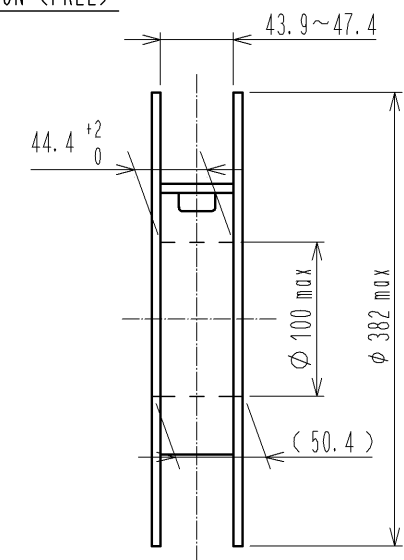
3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm	7	POLYESTER	(EMBOSSSED COVER TAPE)
		LEAD AREA:GOLD 0.03μm	6	POLYSTYRENE	(EMBOSSSED CARRIER TAPE)
		UNDER PLATING:NICKEL 1.3μm	5	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm			LEAD AREA:TIN-PLATING 1μm
		LEAD AREA:GOLD 0.03μm			UNDER PLATING:NICKEL 1.3μm
		UNDER PLATING:NICKEL 1.3μm	4	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm
1	POLYAMIDE	BLACK UL94V-0			LEAD AREA:TIN-PLATING 1μm
					UNDER PLATING:NICKEL 1.3μm
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

UNITS mm		SCALE 2 : 1		COUNT 8	DESCRIPTION OF REVISIONS DIS-F-005578	DESIGNED TH. SANO	CHECKED KI. HIROKAWA	DATE 11. 07. 21
 HIROSE ELECTRIC CO., LTD.					APPROVED : HS. OKAWA 09. 10. 13 CHECED : KI. HIROKAWA 09. 10. 13 DESIGNED : TH. SANO 09. 10. 13 DRAWN : TH. SANO 09. 10. 13	DRAWING NO. EDC3-159081-02 PART NO. FX18-40S-0. 8SH(11) CODE NO. CL579-0009-4-11		
					 			

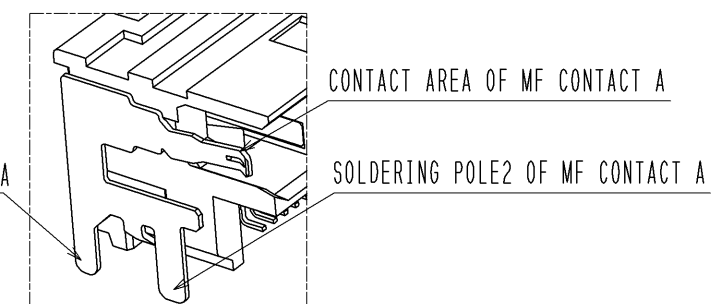
5 DRAWING OF PACKING (2:1)



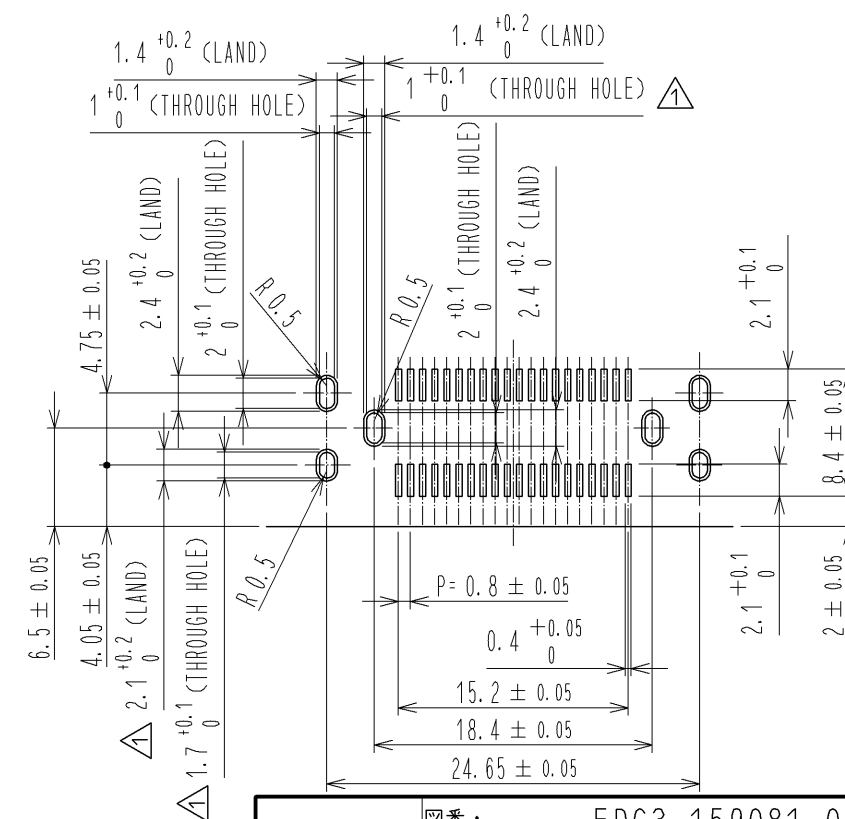
REELED DIMENSION (FREE)



1 8 CONFIGURATION OF MF CONTACT A



RECOMMENDED LAND PATTERN DIMENSION OF PCB(2:1)
(PCB THICKNESS: $t=1.6\text{mm}$ METAL MASK THICKNESS: $t=0.12\text{mm}$)



HRS

図番: EDC3-159081-02
製品名: FX18-40S-0.8SH(11)
製品コード: CL579-0009-4-11